# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 00:00 on Saturday 27 May 2023 until 23:59 on Sunday 28 May 2023

Forecast Issued on Friday 26 May 2023 at 12:16

**Confidence:** High confidence for dry and settled weather throughout with high pressure over the UK.

**Headline for Saturday 27 May 2023:** Dry with sunny spells. High UV levels.

**Mountain weather hazards on Saturday 27 May 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Clear night | Clear night | Sunny | Sunny intervals | Sunny intervals | Cloudy | Cloudy | Sunny |
| Precipitation probability | | | | | | | |
| <05% | <05% | <05% | <05% | <05% | <05% | 10% | <05% |

**Forecast for Saturday 27 May 2023**

**Weather:** Dry with clear spells overnight. Patchy low cloud at first but soon dispersing then a dry morning with sunny spells. Cloudier in the afternoon with a small chance of a light shower later. Becoming sunny then clear during the evening.

**Chance of cloud-free hill tops above 800m:** 95%.

**Low cloud and visibility:** Patches of low cloud at first but these soon clearing then good visibility with any cloud expected to be above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1216 on Fri 26 May 2023

**Forecast for Saturday 27 May 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 10/13 S | 12/16 S | 12/16 S | 10/17 SW | 12/21 W | 14/24 W | 14/22 NW | 13/19 NW | 11/18 N |
| **600** | 8/12 S | 9/13 S | 8/12 S | 9/16 SW | 11/20 W | 13/22 W | 11/20 NW | 9/16 NW | 10/17 N |
| **300** | 4/8 S | 4/9 S | 4/10 S | 6/14 SW | 8/18 W | 9/21 W | 8/19 NW | 5/14 NW | 6/15 N |
| **Valley** | 3/7 S | 3/8 S | 4/9 SW | 7/13 SW | 10/17 SW | 10/18 W | 9/16 NW | 8/14 NW | 10/17 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 7/5 | 6/3 | 7/4 | 9/6 | 9/7 | 9/6 | 8/5 | 6/3 | 4/0 |
| **600** | 9/7 | 8/5 | 9/7 | 11/9 | 12/10 | 12/9 | 10/8 | 8/6 | 6/3 |
| **300** | 10/9 | 8/8 | 11/10 | 14/13 | 15/13 | 15/13 | 13/11 | 10/9 | 8/6 |
| **Valley** | 12/11 | 10/10 | 12/12 | 14/13 | 16/14 | 17/15 | 17/15 | 14/12 | 11/9 |
| **Freezing Level*** | 2500m | 2400m | 2300m | 2200m | 2000m | 2000m | 2200m | 1700m | 1200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**
Feeling warm at low elevations in the afternoon with highs of 19 Celsius in the east. High UV levels even under the cloud.

**Forecast for Sunday 28 May 2023**
**Weather:** High pressure will maintain the dry conditions with plenty of sunshine, although a little hazy at times. A cool start but becoming rather warm by afternoon.

**Maximum wind:** Easterly 10 to 15mph.

**Chance of cloud-free hill tops above 800m:** 95%.

**Low cloud and visibility:** Good visibility. Any cloud will be well above the tops.

**Temperature:** **Valleys:** Plus 5C rising to 18C.
**At 800m:** Plus 3C rising to 12C.
**Freezing level:** Well above summits.

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